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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		70690			
First Inventor		Javad Razavilar			
Title	METHOD AND APP MODE) CONTROL BIT RATE (VBR) CA	ARATUS FOR OPTIMAL RATE (PHY IN WIRELESS MODEMS WITH VARIABLE APABILITY			

(Drily for new horiprovisional applications under 37 CFR 1.53 (b))	TITLE BIT RATE (VBR) CAPABILITY						
P 77	Express Mail Label No. EV015651484US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231-0001						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Sübiit an original and à duplicate for feet processing)	· 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. X Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages (preferred arrangement set forth below) 43	a. Computer Readable Form (CRF)						
 Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention 	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
- Brief Description of the drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
- Detailed Description - Claim(s) - Abstract of the disclosure	9. X Assignment Papers (cover sheet & document(s))						
	10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney						
4. X Drawing(s)(35 U.S.C.113) [Total Sheets 7]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. X Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
6. Application Data Sheet. See 37 CFR 1.76	17. X Other: COVER SHEET FOR APPLICATION (1 PAGE)						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application Nos.: Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESP	PONDENCE ADDRESS						
X Customer Number or Bar Code Label or Correspondence address below							
Name Scott J. Menghini							
120 S. La Salle Street, Suite 1600							
Address							
City Chicago State	IL Zip Code 60603-3406						
Country USA Telephone	9 858-552-1311 Fax 858-552-0095						
Name (Print/Type) Scott J. Menghini	Registration No. (Attorney/Agent) 42,880						
	1 I						

Signature

Date

December 11, 2001

Burden Hour Statement: This form is estimated to take 0/2/hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$479.00

Complete if Known				
Application Number	To Be Determined			
Filing Date	December 11, 2001			
First Named	Razavilar, Javad			
Examiner Name	TBD			
Group Art Unit	TBD			
Attorney Docket No.	70690			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. AD	DITIOI Large		EES Small		4	
indicated fees and credit any overpayment to: Deposit		Entity	I	Entity			
Account Number 06-1135	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Fitch, Even, Tabin & Flannery	105	130	205	65	Surcharge - late fling fee or oath		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27		130	139	130	Non-English specification		
2. Payment Enclosed:		2,520	147	2,520	For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month		
101 740 201 370 Utility filing fee 370.00	118	1,440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120	320	220	160	0 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)370.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims 23 -20**= 3 X 9.00 = 27.00	143	460	243	230	Design issue fee		
Independent 4 -3**= 1 X 42.00 = 42.00	144	620	244	310	Plant issue fee		
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Strnt		
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) \$ 69.00	Other	fee (spe	cify)				
**or number previously paid, if greater; For Reissues, see above	(3)*Redu	ced by E	Basic Fil	ing Fee I	Paid SUBTOTAL (\$)40.00		

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Scott J. Menghini	1	Registration No. (Attorney/Agent)	42,880	Telephone	858-552-1311
Signature	Sound:	M			Date	December 11, 2001

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